

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 0 | 10/549247 | USPAT | OR | OFF | 2008/12/09 18:35 |
| L2 | 1 | 10/549247 | US-PGPUB; USPAT | OR | OFF | 2008/12/09 18:36 |
| S1 | 1 | 324/545.ccls. and ((test\$3 near3 (core \$1)) and infrared) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/27 16:03 |
| S2 | 0 | "0484359" | EPO | OR | OFF | 2007/12/20 11:19 |
| S3 | 0 | "484359" | EPO | OR | OFF | 2007/12/20 11:19 |
| S4 | 0 | ep0484359 | EPO | OR | OFF | 2007/12/20 11:20 |
| S5 | 7 | "3925047" | DERWENT | OR | OFF | 2007/12/20 11:21 |
| S6 | 3 | "484359" | FPRS; EPO; DERWENT | OR | OFF | 2007/12/20 12:10 |
| S7 | 6 | 324/545.ccls. | FPRS; EPO; DERWENT | OR | OFF | 2007/12/20 12:11 |
| S8 | 300 | 324/545.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/20 12:11 |
| S9 | 29 | 324/545.ccls. and (frequency same (Hz hertz)) and (voltage\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/27 17:24 |
| S10 | 9 | 324/545.ccls. and (frequency same (Hz hertz)) and (voltage\$4 same (volts V "400")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/27 17:03 |

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|-----|-------|--|---|----|-----|---------------------|
| S11 | 26898 | "324"/\$.ccls. and (detect\$4 test\$4 evaluat\$4 determin\$4 sens\$4 near3 core) and (voltage same (V volt\$1 "400")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/27 17:05 |
| S12 | 1084 | "324"/\$.ccls. and ((detect\$4 test\$4 evaluat\$4 determin\$4 sens\$4) near3 core) and (voltage same (V volt\$1 "400")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/27 17:08 |
| S13 | 220 | S12 and (frequency same (Hz hertz)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/27 17:06 |
| S14 | 72 | "324"/\$.ccls. and ((detect\$4 test\$4 evaluat\$4 determin\$4 sens\$4) near3 core) and ("400" with (volts voltage\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/27 17:09 |
| S15 | 22 | "324"/\$.ccls. and ((detect\$4 test\$4 evaluat\$4 determin\$4 sens\$4) near3 core) and ("400" near2 (volts voltage\$1 V)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/27 17:10 |
| S16 | 6 | 324/545.ccls. and (frequency same (Hz hertz)) and (voltag\$4) and (laminated near2 core\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/28 13:01 |
| S17 | 6 | 324/545.ccls. and (frequency same (Hz hertz)) and (voltag\$4) and (laminat\$3 near2 core\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/28 13:02 |
| S18 | 5 | ("4628261" "4897607" "4996486" "5321362" "5895439").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/28 10:37 |
| S19 | 3 | ("4573012" "4803563" "4823082").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/28 10:40 |

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|-----|-----|---|---|----|-----|---------------------|
| S20 | 3 | ("4573012").URPN. | USPAT | OR | OFF | 2007/12/28 11:01 |
| S21 | 19 | ("4996486").URPN. | USPAT | OR | OFF | 2007/12/28 11:13 |
| S22 | 1 | (S17 or S18 or S19 or S20 or S21) and (frequency near3 conver\$5) | USPAT | OR | OFF | 2007/12/28 11:18 |
| S23 | 9 | 324/545.ccls. and (frequency near3 conver\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/28 11:16 |
| S24 | 4 | (S17 or S18 or S19 or S20 or S21) and (frequenc\$4 near3 (conver\$5 increas\$3 higher)) | USPAT | OR | OFF | 2007/12/28 11:19 |
| S25 | 2 | 324/239-241.ccls. and (frequency same (Hz hertz)) and (voltag\$4) and (laminated near2 core\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/28 13:01 |
| S26 | 3 | ("4573012").URPN. | USPAT | OR | OFF | 2007/12/28 13:01 |
| S27 | 27 | 324/239-241.ccls. and (laminat\$3 near2 core \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/28 13:31 |
| S28 | 300 | 324/545.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/28 13:44 |
| S29 | 95 | 324/545.ccls. and core \$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/28 13:44 |
| S30 | 1 | "20030210059" | US-PGPUB; USPAT | OR | OFF | 2008/01/02 12:51 |
| S31 | 4 | ("6815957" "4573012" "4996486" "7042229").pn. | USPAT | OR | OFF | 2008/01/02 12:52 |

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| S32 | 1 | 324/545,239-241.ccls. and ((frequency near3 conver\$4) same ((thermal near3 (respons\$3 reaction adjust\$4 increas\$4 decreas\$3)) or (hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 13:27 |
| S33 | 10 | ("5032826").URPN. | USPAT | OR | OFF | 2008/06/25 13:30 |
| S34 | 14 | ("2951166" "3188620" "3831160" "4097794" "4122388" "4147982" "4156846" "4230961" "4377784" "4446426" "4492999" "4502046").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/25 13:34 |
| S35 | 2 | 324/545.ccls. and "374"/\$.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/06/25 13:38 |
| S36 | 1 | (laminat\$4 near3 core \$1) and ((frequency near3 conver\$4) same ((thermal near3 (respons\$3 reaction adjust\$4 increas\$4 decreas\$3)) or (hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 13:40 |
| S37 | 3 | (generat\$4 near3 core \$1) and ((frequency near3 conver\$4) same ((thermal near3 (respons\$3 reaction adjust\$4 increas\$4 decreas\$3)) or (hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 13:42 |
| S38 | 85 | ((frequency near3 conver\$4) same ((thermal near3 (respons\$3 reaction adjust\$4 increas\$4 decreas\$3)) or (hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 13:45 |

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| S39 | 1 | 324/ 545,239-241.ccls. and (frequency near3 convert\$4) and (laminat\$3 near3 core \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 13:54 |
| S40 | 17 | "324"/\$.ccls. and (frequency near3 convert\$4) and (laminat\$3 near3 core \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 14:03 |
| S41 | 2 | (core\$1 with generat \$4) and (frequency near3 conver\$4) and ((field near3 winding) with (thermal or (hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 14:14 |
| S42 | 3 | (core\$1 with generat \$4) and (frequency near3 conver\$4) and ((field near3 winding) same (thermal or (hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 14:16 |
| S43 | 57 | (core\$1 with generat \$4) and (frequency near3 conver\$4) and ((winding) same (thermal or (hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 14:16 |
| S44 | 1 | (core\$1 with generat \$4) and ((frequency near3 conver\$4) same ((winding) same (thermal or (hot near3 spot\$1)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 14:17 |
| S45 | 42 | (core\$1 with generat \$4) and ((frequency near3 conver\$4) same (thermal or (hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 14:18 |
| S46 | 7 | (laminat\$4 near3 core \$2) and ((frequency near3 conver\$4) same (thermal or (hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 14:21 |

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| S47 | 0 | (laminat\$4 near3 core \$2).clm. and (frequency near3 conver\$4).clm. and (hot near3 spot).clm. | US-PGPUB | OR | OFF | 2008/06/25 15:52 |
| S48 | 0 | (laminat\$4 near3 core \$2).clm. and (frequency near3 conver\$4).clm. and (thermal).clm. | US-PGPUB | OR | OFF | 2008/06/25 15:53 |
| S49 | 0 | (laminat\$4 near3 core \$2).clm. and (frequency near3 conver\$4).clm. and (thermal\$4).clm. | US-PGPUB | OR | OFF | 2008/06/25 15:53 |
| S50 | 1 | (laminat\$4 near3 core \$2).clm. and (frequency near3 conver\$4).clm. and (field near3 winding).clm. | US-PGPUB | OR | OFF | 2008/06/25 15:53 |
| S51 | 3 | (frequency near3 conver\$4).clm. and (field near3 winding).clm. and (stator).clm. and (generator).clm. | US-PGPUB | OR | OFF | 2008/06/25 16:10 |
| S52 | 1 | (frequency near3 conver\$4) and (field near3 winding) and (stator\$1 with generator\$1).clm. and (infrared with ((hot near3 spot\$1) (hot-spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 16:12 |
| S53 | 1 | (frequency near3 conver\$4) and (field near3 winding) and (stator\$1 with generator\$1) and (infrared with ((hot near3 spot\$1) (hot-spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/25 16:12 |
| S54 | 8 | ((fundamental near3 frequenc\$4) with (frequenc\$4 near3 (convers\$3 convert \$3)) same (thermal temperature 'hot spot \$1')) and (motor (laminated near3 core \$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 16:46 |

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| S55 | 33 | "318"/\$.ccls. and ((fundamental near3 frequenc\$4) with (frequenc\$4 near3 (convers\$3 convert \$3))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 16:56 |
| S56 | 0 | "318"/634,641.ccls. and ((frequenc\$4 near3 (convers\$3 convert\$3)) same ((high near3 temperature)(hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 16:59 |
| S57 | 4 | "318"/\$.ccls. and ((frequenc\$4 near3 (convers\$3 convert \$3)) same ((high near3 temperature)(hot near3 spot\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:00 |
| S58 | 2 | "318"/634,641.ccls. and (((high near3 temperature)(hot near3 spot\$1)) same (frequenc\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:04 |
| S59 | 58 | "318"/634,641.ccls. and ((high near3 temperature)(hot near3 spot\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:05 |
| S60 | 35 | "318"/\$.ccls. and (((high near3 temperature)(hot near3 spot\$1)) with (frequenc\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:06 |
| S61 | 3 | "318"/\$.ccls. and (((high near3 temperature)(hot near3 spot\$1)) near3 (motor\$1 'laminated core\$1')) with (frequenc\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:10 |
| S62 | 59 | ((((high near3 temperature)(hot near3 spot\$1)) near3 (motor\$1 'laminated core\$1')) with (frequenc\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:11 |

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| S63 | 6940 | ((motor\$1) or (laminated near3 core \$1)) and (hot adj spot \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:14 |
| S64 | 1215 | ((motor\$1) or (laminated near3 core \$1)) same (hot adj spot \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:14 |
| S65 | 1 | S64 and ((fundamental near3 frequenc\$4) with (frequenc\$4 near3 (convers\$3 convert\$3))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:15 |
| S66 | 5 | S64 and ((frequenc\$4 near3 (convers\$3 convert\$3))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/07/01 17:15 |
| S67 | 0 | 10/549247 | USPAT | OR | OFF | 2008/12/08 16:33 |
| S68 | 1 | 10/549247 | US-PGPUB; USPAT | OR | OFF | 2008/12/08 16:33 |
| S69 | 1 | "4827487".pn. | US-PGPUB; USPAT | OR | OFF | 2008/12/09 12:07 |
| S70 | 1417 | ((laminat\$4 near3 core \$1) generator\$1 (power near3 system \$1)) and ((frequenc \$4) near4 (caus\$4 becaus\$4 reason\$4 consequenc\$4 effect\$4 reaction repercussion \$1) with (thermal (hot adj spot\$1) heat ((ris \$4 increas\$4 high\$3) near3 temperatur\$4))) | US-PGPUB; USPAT | OR | OFF | 2008/12/09 14:18 |

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|-----|-----|---|-----------------|----|-----|------------------|
| S71 | 866 | ((laminat\$4 near3 core \$1) generator\$1 (power near3 system \$1)) and ((frequenc \$4) near4 (caus\$4 becaus\$4 reason\$4 consequenc\$4 effect\$4 reaction repercussion \$1) near5 (thermal (hot adj spot\$1) heat ((ris\$4 increas\$4 high \$3) near3 temperatur \$4))) | US-PGPUB; USPAT | OR | OFF | 2008/12/09 14:19 |
| S72 | 0 | ((laminat\$4 near3 core \$1) generator\$1 (power near3 system \$1)) and (((frequenc \$4) near4 (caus\$4 becaus\$4 reason\$4 consequenc\$4 effect\$4 reaction repercussion \$1) near5 (thermal (hot adj spot\$1) heat ((ris\$4 increas\$4 high \$3) near3 temperatur \$4))) same (field near3 winding\$1)) | US-PGPUB; USPAT | OR | OFF | 2008/12/09 14:19 |
| S73 | 5 | ((laminat\$4 near3 core \$1) generator\$1 (power near3 system \$1)) and (((frequenc \$4) near4 (caus\$4 becaus\$4 reason\$4 consequenc\$4 effect\$4 reaction repercussion \$1) near5 (thermal (hot adj spot\$1) heat ((ris\$4 increas\$4 high \$3) near3 temperatur \$4))) same (winding \$1)) | US-PGPUB; USPAT | OR | OFF | 2008/12/09 14:20 |
| S74 | 36 | (stator near3 core near3 test\$4) | US-PGPUB; USPAT | OR | OFF | 2008/12/09 16:39 |
| S75 | 14 | S74 and frequenc\$4 | US-PGPUB; USPAT | OR | OFF | 2008/12/09 16:45 |
| S76 | 0 | ("i.e.").clm. | USPAT | OR | OFF | 2008/12/09 17:15 |
| S77 | 866 | ("ie").clm. | USPAT | OR | OFF | 2008/12/09 17:15 |
| S78 | 0 | ("e.g.").clm. | USPAT | OR | OFF | 2008/12/09 17:16 |

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|-----|-------|------------------------------|----------|----|-----|---------------------|
| S79 | 0 | ("e.g.").clm. | US-PGPUB | OR | OFF | 2008/12/09 17:16 |
| S80 | 0 | ("i.e.").clm. | US-PGPUB | OR | OFF | 2008/12/09 17:17 |
| S81 | 0 | ("i\$1e.").clm. | US-PGPUB | OR | OFF | 2008/12/09 17:17 |
| S82 | 55429 | (i\$1e\$1).clm. | US-PGPUB | OR | OFF | 2008/12/09 17:17 |
| S83 | 47278 | (i\$1e\$1).clm. | USPAT | OR | OFF | 2008/12/09 17:17 |
| S84 | 15 | 702/100-102.ccls. and S83 | USPAT | OR | OFF | 2008/12/09 17:18 |

12/ 9/ 08 6:38:16 PM

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